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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/566,579	01/31/2006	Takeshi Azami	Q92766	5131	
23373 7590 96/05/2009 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W.			EXAMINER		
			MICALI, JOSEPH		
SUITE 800 WASHINGTO	N. DC 20037	ART UNIT	PAPER NUMBER		
	,		1793		
			MAIL DATE	DELIVERY MODE	
			06/05/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/566,579	AZAMI ET AL.	
Examiner	Art Unit	
Joseph V. Micali	1793	

	Joseph V. Micali	1793	
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED 01 June 2009 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.	
 M The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following i application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	the same day as filing a Notice of replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, v with 37 CFR 41.31; o	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(I		00(-) ! !!	
Extensions of time may be obtained under 37 CFR 1,136(a). The date have been filled is the date for purposes of determining the period of ext under 37 CFR 1,17(a) is calculated from: (1) the expiration date of the set set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1,704(b). NOTICE OF APPEAL.	ension and the corresponding amount hortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropri- nally set in the final Office	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on . A brief in comp	liance with 37 CFR 41.37 must be	filed within two month	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
<u>AMENDMENTS</u>			
 The proposed amendment(s) filed after a final rejection, to (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE belowed). 	sideration and/or search (see NO		cause
(c) ☐ They are not deemed to place the application in bett appeal; and/or		ducing or simplifying t	ne issues for
(d) ☐ They present additional claims without canceling a c	corresponding number of finally reje	ected claims.	
NOTE: part (c) above is explained below. (See 37	CFR 1.116 and 41.33(a)).		
 The amendments are not in compliance with 37 CFR 1.12 		mpliant Amendment (PTOL-324).
Applicant's reply has overcome the following rejection(s):			
Newly proposed or amended claim(s) would be all non-allowable claim(s).		•	
7. For purposes of appeal, the proposed amendment(s): a) I how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:		I be entered and an e	xplanation of
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>1-5 and 10</u> .			
Claim(s) withdrawn from consideration: 6-9.			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	I sufficient reasons why the affidavi	t or other evidence is	necessary and
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	al and/or appellant fail	s to provide a
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered but 	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information Disclosure Statement(s). (13. Other:	PTO/SB/08) Paper No(s)		
/Joseph V Micali/ Examiner, Art Unit 1793	/Michael A Marcheschi/ Primary Examiner, Art U	nit 1793	

NOTE FROM ABOVE: Claim 4 now raises a 112 issue with the multiple recitation of the graphite target in the generation chamber. In addition, new claim 11 would raise an issue of (1) new matter as a predetermined constant angle has not been explicitly stated in applicant's disclosure and/or (2) a scope of enablement issue because, assuming arguendo, the specification only supports an angle of 30 degrees to be degrees. Neweyer, "predetermined" can broadly be interpreted to be any analie from 1-90 degrees.